

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39497	tongue near2 groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:29
L2	688	l1 and ("138" or "285"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:30
L3	3771	l1 with lock\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:33
L4	77	l3 and ("138" or "285"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:33
L5	8	("2400351").URPN.	USPAT	OR	ON	2008/07/29 16:35
L6	3	("2778662").URPN.	USPAT	OR	ON	2008/07/29 16:41
L7	2	("3179444").URPN.	USPAT	OR	ON	2008/07/29 16:45
L8	8	("2400351").URPN.	USPAT	OR	ON	2008/07/29 16:58
L9	185	285/87.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:02
L10	23	("0320939" "0935082" "0941990" "1613644" "1770570" "1808382" "4129323").PN. OR ("5301985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/29 17:27
L11	292	285/361.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:53

L12	310	285/403.ccls	US-PGPUB; USPAT, FPRS, EPO, JPO, DERWENT; IBM_TDB	OR	ON	2008/07/29 19:03
S1	84	((MITSUHIRO) near2 (MORI)).INV.	US-PGPUB; USPAT, USOCR	OR	ON	2008/07/14 15:45
S2	421	((MITSUHIRO) near2 (MORI)).INV.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:45
S3	1	((FUMI YOSHI) near2 (MIYAZAKI)).INV.	US-PGPUB; USPAT, USOCR	OR	ON	2008/07/14 15:46
S4	3	((FUMI YOSHI) near2 (MIYAZAKI)).INV.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:46
S5	0	ch-0405839-\$.did.	DERWENT	OR	ON	2008/07/14 15:50
S6	0	ch-405839-\$.did.	DERWENT	OR	ON	2008/07/14 15:50
S7	0	de-1880180-\$.did.	DERWENT	OR	ON	2008/07/14 15:51
S8	0	ch-0405839-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:58
S9	0	ch-405839-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:58
S10	0	de-1880180-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:58
S11	5	*405839*.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 15:59
S12	2	*1880180*.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 16:01
S13	0	jp-090016503-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 16:02
S14	2	jp-09016503-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 16:03
S15	0	gb-1070359-\$.did.	EPO, JPO; DERWENT	OR	ON	2008/07/14 16:04
S20	1	*3709526*.pn.	USPAT	OR	ON	2008/07/14 17:16
S21	23	("2816779" "3129959" "3185503" "3428337" "3498642").PN OR ("3709526").URPN.	US-PGPUB; USPAT, USOCR	OR	ON	2008/07/14 17:16
S22	84	((MITSUHIRO) near2 (MORI)).INV.	US-PGPUB; USPAT, USOCR	OR	ON	2008/07/15 16:05
S23	421	((MITSUHIRO) near2 (MORI)).INV.	EPO, JPO; DERWENT	OR	ON	2008/07/15 16:05

S24	98	S22 or S23 and pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/15 16:05
S25	25	(S22 or S23) and pipe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/15 16:07
S26	200	("5350312" "5427135" "4272871" "4409708" "4492888" "4810009" "5328215" "5360036" "5496073" "5553898" "5671955" "5868443" "5941575" "6126119" "20070158944" "4329085" "4382717" "4483395" "5201256" "5480193" "3866954" "4039210" "4082321" "4097074" "4116478" "4126337" "4243254" "4244208" "4269268" "4272003" "4294284" "4295665" "4296953" "4300738" "4313595" "4318315" "4318426" "4354529" "4427033" "4453793" "4460201" "4466651" "4478437" "4491346" "4524505" "4557508" "4595053" "4603566" "4603886" "4607865" "4613055" "4757860" "4778354" "4830121" "4863199" "4889167" "4900066" "4984830" "4991858" "5000266" "5004274" "5026200" "5199495" "5213377" "5259459" "5275246" "5382056" "5441311" "5445083" "5456320" "5480042" "5490565" "5509165" "5513794" "5562313" "5634671" "5653289" "5722702" "5724839" "5752807" "5896893" "5992893" "6056328" "6062611" "6082516" "6206606" "6237964" "6241424" "6302211" "6554324"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 16:44

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"6075215").pn.

S27	417	285/376.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/15 17:10
S28	0	("2004/0201215").URPN.	USPAT	OR	ON	2008/07/15 18:24
S29	23	("1947743" "20020056277" "20020069645" "20040100035" "2376566" "2526998" "4074520" "4290387" "4513569" "5035398" "5211536" "5224822" "5343694" "5380154" "5492445" "5582077" "5737913" "5970716" "6217248" "6658853"). PN. OR ("7334960").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/15 18:28
S30	100	285/377.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/15 19:04
S31	268	285/360.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/15 19:24
S32	0	"0158944"	US-PGPUB	OR	ON	2008/07/16 08:55
S33	0	"0158944.pn."	US-PGPUB	OR	ON	2008/07/16 08:55
S34	0	"20070158944.pn."	US-PGPUB	OR	ON	2008/07/16 08:55
S35	1	"10582809"	US-PGPUB	OR	ON	2008/07/16 08:55
S36	133	285/362.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 08:59
S37	209	285/401.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 09:20
S38	33	"285"/"292.1".ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/16 09:21

S39	86	(US-20070158944-\$ or US-20070216161-\$ or US-20010003397-\$ or US-20010013700-\$ or US-20030184091-\$ or US-20050040652-\$ or US-20050121912-\$ or US-20060273587-\$ or US-20070001457-\$).did. or (US-3709526-\$ or US-3637239-\$ or US-4082321-\$ or US-4116478-\$ or US-4296953-\$ or US-4863199-\$ or US-5251940-\$ or US-5328215-\$ or US-5887913-\$ or US-5941575-\$ or US-6062611-\$ or US-0064437-\$ or US-0136328-\$ or US-0178245-\$ or US-0238437-\$ or US-0266359-\$ or US-0331170-\$ or US-0530703-\$ or US-0542063-\$ or US-0547073-\$ or US-0557645-\$ or US-0794539-\$ or US-0795069-\$ or US-0796220-\$ or US-1490771-\$ or US-1911659-\$).did. or (US-2138135-\$ or US-3162470-\$ or US-3598430-\$ or US-3698744-\$ or US-4033613-\$ or US-6170882-\$ or US-6481763-\$ or US-6733045-\$ or US-6755446-\$ or US-7017953-\$ or US-7334960-\$ or US-0074219-\$ or US-0788600-\$ or US-1148824-\$ or US-2039787-\$ or US-4260341-\$ or US-5026024-\$ or US-6168212-\$ or US-6244632-\$ or US-2241773-\$ or US-3301567-\$ or US-5145276-\$ or US-5737913-\$ or US-6073972-\$ or US-6092844-\$ or US-6131958-\$ or US-6318767-\$).did. or (US-6328350-\$ or US-6447027-\$ or US-6991270-\$ or US-0102038-\$ or US-0551733-\$ or US-0768359-\$ or US-0801228-\$ or US-0820437-\$ or US-3751078-\$ or US-3913953-\$ or US-4878695-\$ or US-1067533-\$ or US-1679825-\$ or US-3452647-\$ or US-3480300-\$ or US-6264248-\$ or US-6942255-\$).did. or (US-2376566-\$).did. or (EP-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 11:14
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		1840438-\$ or DE-3607231-\$).did. or (JP-2003166682-\$ or JP-2003254474-\$ or JP-2005098406-\$ or JP-2005331015-\$).did.				
S40	5	("820437").URPN.	USPAT	OR	ON	2008/07/16 11:23
S41	2	("2376566").URPN.	USPAT	OR	ON	2008/07/16 11:25
S42	23	("2816779" "3129959" "3185503" "3428337" "3498642").PN. OR ("3709526").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 11:29
S43	29	("2258135" "2935342" "3159414" "3219364" "3480300" "3598430" "3684320" "3698744" "3765706" "3844589" "3869156").PN. OR ("4033613").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 11:34
S44	10	("3219364").URPN.	USPAT	OR	ON	2008/07/16 11:37
S45	37	("0763542" "1072736" "1474435" "1474437" "1588444" "3239244" "3433509" "3480302").PN. OR ("3684320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 11:41
S46	4	("1474435").URPN.	USPAT	OR	ON	2008/07/16 11:44
S47	34	("0763542" "1072736" "1474435" "1474437" "1588444" "3239244" "3433509" "3480302" "3684320" "4296953").PN. OR ("4540204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 11:46
S48	21	("3177019" "3521911" "3530685" "3540224" "3712648" "3754780" "3884510" "3941410").PN. OR ("4082321").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 11:58
S49	39	("1181060" "1193446" "1533886" "1698667" "1911659" "2198905" "2449121" "3517951" "3582113" "3743326" "3747964" "3751078" "3765706" "4036512" "4313649" "4648633" "4708370" "4763470" "4820285" "4869428" "4960153" "5397196" "5447337" "5667251" "5704659" "5727739" "5784750" "5887913"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 12:02

		"5915411" "5961160" "6170882").PN. OR ("6755446").URPN.				
S50	87	(US-20070158944-\$ or US- 20070216161-\$ or US- 20010003397-\$ or US- 20010013700-\$ or US- 20030184091-\$ or US- 20050040652-\$ or US- 20050121912-\$ or US- 20060273587-\$ or US- 20070001457-\$).did. or (US-3709526-\$ or US- 3637239-\$ or US-4082321- \$ or US-4116478-\$ or US- 4863199-\$ or US-5251940- \$ or US-5328215-\$ or US- 5941575-\$ or US-6062611- \$ or US-0064437-\$ or US- 0136328-\$ or US-0178245- \$ or US-0238437-\$ or US- 0266359-\$ or US-0331170- \$ or US-0530703-\$ or US- 0542063-\$ or US-0547073- \$ or US-0557645-\$ or US- 0794539-\$ or US-0795069- \$ or US-0796220-\$ or US- 1490771-\$ or US-1911659- \$ or US-2138135-\$ or US- 3162470-\$).did. or (US- 3598430-\$ or US-3698744- \$ or US-4033613-\$ or US- 6170882-\$ or US-6733045- \$ or US-7017953-\$ or US- 7334960-\$ or US-0074219- \$ or US-0788600-\$ or US- 1148824-\$ or US-2039787- \$ or US-4260341-\$ or US- 5026024-\$ or US-6168212- \$ or US-6244632-\$ or US- 2241773-\$ or US-3301567- \$ or US-5145276-\$ or US- 5737913-\$ or US-6073972- \$ or US-6092844-\$ or US- 6131958-\$ or US-6318767- \$ or US-6328350-\$ or US- 6447027-\$ or US-6991270- \$ or US-0102038-\$).did. or (US-0551733-\$ or US- 0768359-\$ or US-0801228- \$ or US-0820437-\$ or US- 3751078-\$ or US-3913953- \$ or US-4878695-\$ or US- 1067533-\$ or US-1679825- \$ or US-3452647-\$ or US- 3480300-\$ or US-6264248- \$ or US-6942255-\$ or US- 3684320-\$ or US-4540204-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/16 12:49

		\$). did. or (US-2376566-\$ or US-3219364-\$ or US-1474437-\$ or US-1474435-\$). did. or (EP-1840438-\$ or DE-3607231-\$). did. or (JP-2003166682-\$ or JP-2003254474-\$ or JP-2005098406-\$ or JP-2005331015-\$). did.				
S51	1	("331170").URPN.	USPAT	OR	ON	2008/07/16 12:53
S52	2	("551733").URPN.	USPAT	OR	ON	2008/07/16 12:57
S53	0	("788600").URPN.	USPAT	OR	ON	2008/07/16 12:59
S54	3	("794539").URPN.	USPAT	OR	ON	2008/07/16 13:00
S55	4	("1490771").URPN.	USPAT	OR	ON	2008/07/16 15:01
S56	3	("1148824").URPN.	USPAT	OR	ON	2008/07/16 15:02
S57	4	("2138135").URPN.	USPAT	OR	ON	2008/07/16 15:07
S58	27	("2459872" "2774617" "2806717" "3219364" "3521911").PN. OR ("3698744").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 15:12
S59	21	("1474437" "1588444" "2145645" "2992839" "3480302").PN. OR ("3751078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 15:15
S60	14	("0012937" "0936566" "1474586" "1738996" "2160354" "3709526" "4602654").PN. OR ("6131958").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 16:09
S61	2	("2003/0184091").URPN.	USPAT	OR	ON	2008/07/16 16:11
S62	16	("0117826" "0348059" "20010013700" "20030184091" "20040164553" "3219364" "3480300" "3901574" "4878695" "5131693" "6481763" "6698799").PN. OR ("7017953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 16:13

S63	24	("1131339" "1542703" "3243206" "3514129" "3600008" "3650551" "3709526" "4133560" "4216930" "4220808" "4281895" "4354651" "4449737" "4474489" "4762343" "5622392" "6131958" "6193281" "6708730" "D475165"). PN. OR ("6942255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/16 16:17
S64	0	("2006/0273587").URPN.	USPAT	OR	ON	2008/07/16 16:20
S65	0	("2007/0216161").URPN.	USPAT	OR	ON	2008/07/16 16:22
S66	2	("551733").URPN.	USPAT	OR	ON	2008/07/16 16:23
S67	1	("74219").URPN.	USPAT	OR	ON	2008/07/16 16:26
S68	0	("801228").URPN.	USPAT	OR	ON	2008/07/16 16:27
S69	0	((resin near3 spac\$3) with (plural or multiple)) and "285".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:35
S70	467	((resin or plastic) near3 (spac\$3 or divider)) with (plural or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:36
S71	85844	"285".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:36
S72	1	S70 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:37
S73	184376	(spac\$3 or divider) with (plural or multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:38

S74	646	S71 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:38
S75	1049	"464"/\$ and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:42
S76	398	S75 and (resin or plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:43
S77	307	S76 and (circumferen\$ or annular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:45
S78	5	"285"/\$ and ((plastic or resin) near2 (spacer or divider) near2 (annular or circumferen\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:49
S79	1	"285"/\$ and ((plastic or resin) near2 (spacer or divider) near2 (radial or circumferen\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:51
S80	0	285/288.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:52
S81	178	285/388.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:52
S82	123	285/388.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 06:53

S83	23	285/388.cds. and (resin or plastic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/21 07:14
S84	132733	((annular or circumferen\$4) with (space\$3)) and (resin\$3 or plastic\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:36
S85	38843	((annular or circumferen\$4) with (space\$3)) same (resin\$3 or plastic\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:36
S86	2180	S85 and ("285" or "138"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:37
S87	0	("2007/0216161").URPN.	USPAT	OR	ON	2008/07/23 18:41
S88	0	((((annular or circumferen\$4) near3 segment3) with (space\$3)) same (resin\$3 or plastic\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:43
S89	6385	((((annular or circumferen\$4) near5 (segment3 or piece or portion)) with (space\$3)) same (resin\$3 or plastic\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:44
S90	474	S89 and ("285" or "138"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/23 18:44
S91	15	("2562116").URPN.	USPAT	OR	ON	2008/07/23 18:49
S92	8	("2890724").URPN.	USPAT	OR	ON	2008/07/23 18:53
S93	6	("2899217").URPN.	USPAT	OR	ON	2008/07/23 18:57

S94	38	("2017994" "2226304" "2283975" "2508914" "2899217" "2991092" "3167331" "3248135" "3384392").PN. OR ("3724880").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 18:58
S95	50945	arcuate near3 member	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:27
S96	97804	(segment\$3 or section\$3) near3 ring	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:28
S97	6242	(S95 or S96) and ("138" or "285").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:28
S98	1132	((segment\$3 or section\$3) near3 ring) with (circumferen\$6 near3 spac\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:31
S99	498	(arcuate near3 member) with (circumferen\$6 near3 spac\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:31
S100	136	(S98 or S99) and ("138" or "285").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/23 19:31
S101	11	("2837352").URPN.	USPAT	OR	ON	2008/07/23 19:35
S102	99	(US-20010003397-\$ or US-20010013700-\$ or US-20030184091-\$ or US-20050040652-\$ or US-20050121912-\$ or US-20070001457-\$ or US-20060273587-\$ or US-20070216161-\$).did. or (US-3709526-\$ or US-3637239-\$ or US-4082321-\$ or US-4116478-\$ or US-4863199-\$ or US-5251940-\$ or US-5328215-\$ or US-5941575-\$ or US-6062611-\$ or US-0064437-\$ or US-0136328-\$ or US-0178245-\$ or US-0238437-\$ or US-0266359-\$ or US-0331170-\$ or US-0530703-\$ or US-0542063-\$ or US-0547073-\$ or US-0557645-\$ or US-0794539-\$ or US-0795069-\$ or US-0796220-\$ or US-1490771-\$ or US-1911659-\$ or US-2138135-\$ or US-3162470-\$).did. or (US-3598430-\$ or US-3698744-\$ or US-4033613-\$ or US-6170882-\$ or US-6733045-\$ or US-7017953-\$ or US-7334960-\$ or US-0074219-	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/07/24 11:12

		\$ or US-0788600-\$ or US-1148824-\$ or US-2039787-\$ or US-4260341-\$ or US-5026024-\$ or US-6168212-\$ or US-6244632-\$ or US-2241773-\$ or US-3301567-\$ or US-5145276-\$ or US-5737913-\$ or US-6073972-\$ or US-6092844-\$ or US-6131958-\$ or US-6318767-\$ or US-6328350-\$ or US-6447027-\$ or US-6991270-\$ or US-0102038-\$).did. or (US-0551733-\$ or US-0768359-\$ or US-0801228-\$ or US-0820437-\$ or US-3751078-\$ or US-3913953-\$ or US-4878695-\$ or US-1067533-\$ or US-1679825-\$ or US-3452647-\$ or US-3480300-\$ or US-6264248-\$ or US-6942255-\$ or US-3684320-\$ or US-4540204-\$ or US-4127290-\$ or US-6755446-\$ or US-4302034-\$ or US-3963298-\$ or US-5295697-\$ or US-7207606-\$ or US-3724880-\$ or US-3818939-\$).did. or (US-2376566-\$ or US-3219364-\$ or US-1474437-\$ or US-1474435-\$ or US-1963300-\$ or US-2316069-\$ or US-2547321-\$ or US-2562116-\$ or US-2899217-\$).did. or (EP-1840438-\$ or DE-3607231-\$).did. or (JP-2003166682-\$ or JP-2003254474-\$ or JP-2005098406-\$ or JP-2005331015-\$).did.				
S103	0	("102038").URPN.	USPAT	OR	ON	2008/07/24 11:16
S104	19	("0795977" "0862578" "1195433" "3425026" "4162092" "4729583" "4904002" "5042152" "5080405" "5579762" "5799989" "6017066" "6019399" "6022053" "6050987").PN. OR ("6264248").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/24 11:24

S105	2477	plurality near3 arcuate near3 member	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:30
S106	89	S105 and ("285" or "138"). clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:30
S107	6	("2647769").URPN.	USPAT	OR	ON	2008/07/24 14:36
S108	59	S105 and ("403").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:47
S109	45	S105 and ("384").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 14:51

7/29/2008 7:07:41 PM

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